

## ABSTRACT OF THE DISCLOSURE

A screen-printing plate is provided with a plurality of printing patterns disposed in a single plate frame. Each printing pattern is formed with a plurality of mesh holes. At least two different aperture ratios of the mesh holes forming the printing patterns are provided according to the positions of regions on the screen-printing plate in which the printing patterns are disposed. The aperture ratio of the mesh holes forming the printing patterns positioned in a region close to the periphery of the plate frame is set higher than the aperture ratio of the mesh holes forming the printing patterns positioned in a central region of the plate frame.